BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

DIVISION: BYATARAYANAPURA

SUB DIVISION: VIDYARANYAPURA

*Name of Work: **Modified Estimate for PACKAGE NO. 06 (PACKAGE CONSISTS OF 14 WORKS).***

Job Code: 009-23-000003

Estimated Cost:	***Rs. 1500.00 Lakhs***
Approved Cost:	***Rs. 1310.41 Lakhs***
Modified Cost:	***Rs. 1310.39 Lakhs***

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- MODIFIED ESTIMATE FOR PACKAGE NO. 06 (PACKAGE CONSISTS OF 14 WORKS).

								Modified Estimation Cost.Rs	123622419.00
Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead I By Manual Means B Cement Concrete Grade M-15 & M-20 (PWD SR 2021-22 Vol III Pg no 8 Item No 2.7(i))	Cum							
	Culvert								
	Work No. 01								
	HMT 1st Block								
	13th Main Road 8th A Main Road Junction		1	8.00	1.50	0.23	2.76		
	13th Main Road 14th Main Road Enterance		1	7.00	1.50	0.23	2.42		
	Work No. 06								
	HMT 1st Block								
	8th A main Road, 12th Main Road enterance		1	9.00	1.50	0.23	3.11		
	8th A main Road - 13th Main Road Junction		1	7.00	1.50	0.23	2.42		
	Ward No. 07								
	BEL Layout 3rd Block								
	5th Main road-11th C Cross Junction		1	9.00	1.50	0.23	3.11		
	5th Main road-11th B Cross Junction		1	10.00	1.50	0.23	3.45		
	5th Main road-11th A Cross Junction		1	9.00	1.50	0.23	3.11		
	5th Main road-11th Cross Junction		1	12.00	1.50	0.23	4.14		
	5th Main road-10th Cross Junction		1	8.00	1.50	0.23	2.76		
	5th Main road-9th Cross Junction		1	8.50	1.50	0.23	2.93		
	5th Main road-8th Cross Junction		1	7.50	1.50	0.23	2.59		
	5th Main road-8th Cross Junction		1	9.00	1.50	0.23	3.11		
	11th cross road-6th Main road Junction		1	10.20	1.50	0.23	3.52		
	12th cross road-6th Main road junction		1	7.80	1.50	0.23	2.69		
	Work No. 08								
	BEL layout, 5th Block								
	4th Cross road-Venkateshwara Temple road Jun		1	9.00	1.50	0.23	3.11		
	3rd Cross road-Venkateshwara Temple road Jun		1	9.50	1.50	0.23	3.28		
	Work No. 09								
	13th Main road-7th Cross road Jun		1	8.00	1.40	0.25	2.80		
	13th Main road-6th Cross road Jun		1	9.00	1.40	0.25	3.15		
	13th Main road-5th Cross road Jun		1	7.00	1.40	0.25	2.45		
	13th Main road-4th Cross road Jun		1	8.00	1.40	0.25	2.80		
	13th Main road-3rd Cross road Jun		1	8.00	1.40	0.25	2.80		
	13th Main road-2nd main road Jun		1	11.00	1.40	0.25	3.85		
	14th Main road-8th main road Jun		1	7.50	1.40	0.25	2.63		
	Work No. 10								
	Durga Layout								
	4th Main Road, 2nd Cross Enterance		1	10.00	1.50	0.23	3.45		
	12th Main Road Cross Road		1	8.00	1.50	0.23	2.76		
	Work No. 11								
	K. Veeranna Layout 1st Main		1	6.50	1.50	0.23	2.24		
	K. Veeranna Layout 1st Cross		1	7.00	1.50	0.23	2.42		
			1	5.60	1.50	0.23	1.93		
	K. Veeranna Layout 2nd Cross		1	6.50	1.50	0.23	2.24		
	Work No. 12								
	Maruthi Layout Main Road (Arch to Railway parallel Rd)		1	7.00	1.20	0.23	1.93		
	Work No. 13								
			1	7.80	1.50	0.25	2.93		
			1	10.20	1.50	0.25	3.83		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
			1	9.40	1.50	0.25	3.53		
			1	2.52	1.50	0.25	0.95		
	Total						**97.14**	**844.14**	**82001.00**
2	Removing and refixing stone slabs of drains and pointing in CM (1:3) (Data Rate)	Sqm							
	BS slab of Drain R & R								
	Work No. 01								
	BEL 1st Block, 1st Main Road								
	LHS		1	281.00	1.35		379.35		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		1	180.00	1.35		243.00		
	1st Cross Road		1	84.00	1.35		113.40		
	6th Cross Road		1	120.00	1.35		162.00		
	W0661, 2nd Main		1	162.00	1.35		218.70		
	Work No. 06								
	HMT 1st Block								
	11th Main road								
	RHS		1	184.00	1.35		248.40		
	LHS		1	190.00	1.35		256.50		
	12th Main road								
	LHS		1	160.00	1.35		216.00		
	RHS		1	150.00	1.35		202.50		
	Work No. 09								
	8th Main road								
	LHS		1	146.00	1.35		197.10		
	RHS		1	147.30	1.35		198.86		
	13th Main Road		1	183.00	1.35		247.05		
	Work No. 10								
	Durga Layout								
	1st Cross Road LHS		1	90.00	0.90		81.00		
	Work No. 11								
	B.K Layout								
	Cross Road		2	100.60	0.90		181.08		
	1st Cross Road								
	RHS		1	88.00	0.90		79.20		
	Work No. 13								
	IECHS Layout								
	Shiva Temple Road								
	RHS		1	51.60	1.35		69.66		
	Total						**3093.80**	**127.03**	**393005.00**
3	Removing and resetting of footpath slab (Data Rate)	Sqm							
	Precast Cover Slab								
	Work No. 01								
	BEL Layout 1st Block								
	1st Main Road LHS		1	35.00	0.90		31.50		
	Work No. 06								
	HMT 1st Block								
	13th main Road								
	RHS		1	25.00	0.90		22.50		
	LHS		1	35.00	1.20		42.00		
	8th A Main Road								
	RHS		1	45.00	0.90		40.50		
	LHS		1	35.00	0.90		31.50		
	14th Main Road connecting to Thindlu Main Road								
	RHS		1	15.00	0.90		13.50		
	Work No. 09								
	13th main Road HMT Layout								
	LHS		1	10.75	1.20		12.90		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Work No. 10								
	Durga Layout 1st Cross Road								
	LHS		1	25.00	0.90		22.50		
	4th Main Road								
	LHS		1	15.00	0.90		13.50		
	RHS		1	10.00	0.90		9.00		
	Sapthagiri Layout 1st Cross								
	LHS		1	5.00	0.90		4.50		
	RHS		1	10.00	0.90		9.00		
	Cross Road								
	LHS		1	15.00	0.90		13.50		
	Work No. 14								
	Total						**266.40**	**246.70**	**65721.00**
4	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work. (PWD SR 2021-22 Vol -I Pg No 5 item no 1.4.1)	Cum							
	For Drain								
	Work No. 01								
	New Drain								
	BEL 1st Block, 1st Main Road								
	RHS		1	385.50	1.10	1.05	445.25		
	HMT 1st Block, 13th Main Road								
	LHS		1	177.00	1.10	1.20	233.64		
	HMT Layout 3rd Block 9th Cross								
	RHS		1	88.70	1.00	0.90	79.83		
			1	32.00	1.00	0.90	28.80		
	For Culvert								
	HMT 1st Block								
	13th Main Road 8th A Main Road Junction		1	8.00	1.40	1.20	13.44		
	13th Main Road 14th Main Road Enterance		1	7.00	1.40	1.20	11.76		
	Desilt								
	BEL 1st Block								
	1st Main Road								
	LHS		1	385.50	0.50	0.46	88.67		
	Work No. 02								
	New Drain								
	Thindlu Surrounding								
	K Veeranna Layout								
	Main Road								
	RHS		1	82.00	1.10	1.05	94.71		
	LHS								
			1	54.50	1.10	1.05	62.95		
			1	26.00	1.10	1.05	30.03		
			1	30.00	0.80	1.05	25.20		
	Virupakshapura								
	Anjaneyaswamy Temple front								
	LHS		1	37.00	1.10	1.05	42.74		
	RHS		1	37.00	1.10	1.05	42.74		
	Temple RHS		1	37.00	1.10	1.05	42.74		
	For Culvert								
	Anjaneya Swamy Temple Front -1		1	6.00	1.40	1.10	9.24		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Anjaneya Swamy Temple Front-2		1	5.00	1.40	1.10	7.70		
	Anjaneya Swamy Temple Front-3		1	5.00	1.40	1.10	7.70		
	VirupakshaPura M/R-3rd A Cross Jun		1	7.50	1.40	1.10	11.55		
	VirupakshaPura M/R-4th A Cross Jun		1	7.10	1.40	1.10	10.93		
	Work No. 03								
	Canara Bank Layout								
	2nd Main								
	LHS		1	41.50	1.10	1.05	47.93		
			1	37.40	1.10	1.05	43.20		
			1	33.30	1.10	1.05	38.46		
			1	32.00	1.10	1.05	36.96		
	2nd Cross								
	LHS		1	45.50	1.10	1.05	52.55		
	RHS		1	41.30	1.10	1.05	47.70		
	Culvert								
	1st Cross		1	10.10	1.80	1.05	19.09		
	2nd Cross		1	10.10	1.80	1.05	19.09		
	7th Main		1	7.00	1.80	1.05	13.23		
	5th Cross		1	10.20	1.80	1.05	19.28		
	Work No. 04								
	Parwathamma Layout								
	2nd Main								
	LHS		1	188.30	1.10	1.05	217.49		
	RHS		1	184.00	1.10	1.05	212.52		
	Cross		1	32.00	1.10	1.05	36.96		
	3rd Main								
	LHS		1	160.10	1.10	1.05	184.92		
	RHS		1	175.00	1.10	1.05	202.13		
	Culverts								
			1	5.50	1.40	1.05	8.09		
			1	6.80	1.40	1.05	10.00		
			1	6.90	1.40	1.05	10.14		
	Work No. 05								
	Ganesh Layout 1st Main								
	LHS		1	311.00	1.10	1.05	359.21		
	RHS		1	186.00	1.10	1.05	214.83		
	Telecom Layout 4th Cross								
	LHS		1	173.00	1.10	1.05	199.82		
	RHS		1	173.00	1.10	1.05	199.82		
	6th Cross								
	RHS		1	78.00	1.10	1.05	90.09		
	Culverts								
	1st Main road-5th Cross road Jun RHS		1	6.00	1.40	1.05	8.82		
	1st Main road-6th Cross road Jun RHS		1	5.00	1.40	1.05	7.35		
	1st Main road-7th Cross road Jun RHS		1	7.00	1.40	1.05	10.29		
	1st Main road- Anubhav nilaya Biside		1	11.00	1.40	1.05	16.17		
	1st Main road-1st Cross road Jun		1	6.00	1.40	1.05	8.82		
	1st Main road-6th Cross road Jun		1	8.40	1.40	1.05	12.35		
	Work No. 06								
	For Drain								
	HMT 1st Block, 8th A main Road								
	RHS		1	105.50	1.10	1.05	121.85		
	LHS		1	110.00	1.10	1.05	127.05		
	14th Main Road								
	RHS		1	38.00	1.10	1.05	43.89		
	Culvert								
	HMT 1st Block								
	8th A main Road, 12th Main Road enterance		1	9.00	1.40	1.05	13.23		
	8th A main Road - 13th Main Road Junction		1	7.00	1.40	1.05	10.29		
	Desilt								
	HMT 1st Block								
	14th main Road		1	38.00	0.50	0.50	9.50		
	13th main Road								
	RHS		1	184.00	0.50	0.50	46.00		
	Work No. 07								
	New RCC Drain								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	BEL Layout 3rd Block								
	6th Main road								
	RHS		1	396.50	1.10	1.05	457.96		
	5th Main								
	LHS		1	165.00	1.10	1.05	190.58		
	RHS		1	303.50	1.10	1.05	350.54		
	8th Cross								
	LHS		1	47.00	1.10	1.05	54.29		
	RHS		1	47.00	1.10	1.05	54.29		
	Culvert								
	BEL Layout 3rd Block								
	5th Main road-11th C Cross Junction		1	9.00	1.40	1.05	13.23		
	5th Main road-11th B Cross Junction		1	10.00	1.40	1.05	14.70		
	5th Main road-11th A Cross Junction		1	9.00	1.40	1.05	13.23		
	5th Main road-11th Cross Junction		1	12.00	1.40	1.05	17.64		
	5th Main road-10th Cross Junction		1	8.00	1.40	1.05	11.76		
	5th Main road-9th Cross Junction		1	8.50	1.40	1.05	12.50		
	5th Main road-8th Cross Junction		1	7.50	1.40	1.05	11.03		
	5th Main road-8th Cross Junction		1	9.00	1.40	1.05	13.23		
	11th cross road-6th Main road Junction		1	10.20	1.40	1.05	14.99		
	12th cross road-6th Main road junction		1	7.80	1.40	1.05	11.47		
	Work No. 08								
	New Drain								
	BEL layout, 5th Block								
	7th Main Road								
	LHS		1	30.50	1.10	1.05	35.23		
	RHS		1	13.80	1.10	1.05	15.94		
	8th Cross Road								
	LHS		1	116.50	1.10	1.05	134.56		
	RHS		1	116.50	1.10	1.05	134.56		
	7th Cross Road								
	LHS		1	106.00	1.10	1.05	122.43		
	RHS		1	154.00	1.10	1.05	177.87		
	4th Cross Road								
	LHS		1	146.00	1.10	1.05	168.63		
	RHS		1	131.50	1.10	1.05	151.88		
	Culvert								
	BEL 5th Block								
	4th Cross road-Venkateshwara Temple road Jun		1	9.00	1.40	1.05	13.23		
	3rd Cross road-Venkateshwara Temple road Jun		1	9.50	1.40	1.05	13.97		
	2nd Cross road-Venkateshwara Temple road Jun		1	8.50	1.40	1.05	12.50		
	1st Cross road-5th Block		1	7.30	1.40	1.05	10.73		
	IEHCS Layout								
	7th Main road-1st Cross road		1	8.00	1.40	1.05	11.76		
	7th A Main road-1st Cross road		1	8.00	1.40	1.05	11.76		
	6th A Main road-1st Cross road		1	8.00	1.40	1.05	11.76		
	Jnaneshwari Layout								
	1st Cross road		1	6.40	1.40	1.05	9.41		
	3rd Cross road		1	6.70	1.40	1.05	9.85		
	1st A Cross road		1	8.40	1.40	1.05	12.35		
	Work No. 09								
	New Drain								
	HMT 1st Block								
	14th Main Road								
			2	170.00	1.10	1.05	392.70		
	Thindlu Main Road								
	LHS		1	205.00	1.10	1.05	236.78		
	RHS		1	26.30	1.10	1.05	30.38		
	HMT 3rd Block								
	10th Cross Road		2	227.00	1.10	1.05	524.37		
	13th Main Road		1	255.00	1.10	1.05	294.53		
	Culvert								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	HMT 3rd Block								
			1	6.40	1.40	0.95	8.51		
			1	6.10	1.40	0.95	8.11		
			1	6.80	1.40	0.95	9.04		
			3	5.50	1.40	0.95	21.95		
	HMT 5th Block								
			1	6.30	1.40	0.95	8.38		
			1	6.70	1.40	0.95	8.91		
	HMT 4th Block		2	7.10	1.40	0.95	18.89		
	Desilt								
	HMT 3rd Block								
	8th Main Road		2	218.90	0.45	0.45	88.65		
	13th Main Road		1	255.00	0.60	0.75	114.75		
	Work No. 10								
	New Drain								
	Durga Layout								
	1st Cross Road								
	RHS		1	155.00	1.10	1.05	179.03		
	4th Main Road								
	LHS		1	162.00	1.10	1.05	187.11		
	RHS		1	162.00	1.10	1.05	187.11		
	Cross Road								
	RHS		1	101.00	1.10	1.05	116.66		
	Sapthagiri Layout								
	1st Cross Road								
	LHS		1	108.00	1.10	1.05	124.74		
	RHS		1	118.00	1.10	1.05	136.29		
	Culvert								
	Durga Layout								
	4th Main Road, 2nd Cross Enterance		1	10.00	1.40	1.05	14.70		
	12th Main Road Cross Road		1	8.00	1.40	1.05	11.76		
	Desilt								
	Durga Layout								
	1st Cross Road LHS		1	150.00	0.50	0.52	39.00		
	Work No. 11								
	Thindlu Surrounding								
	K Veeranna Layout								
	1st Main Road		2	89.00	1.10	1.05	205.59		
	1st C Cross Road		2	77.00	0.95	1.05	153.62		
	1st D Cross Road		2	79.00	0.95	1.05	157.61		
	For Culvert								
	Thindlu Surrounding								
	1st Main Road		2	5.50	1.40	1.10	16.94		
			3	6.10	1.40	1.10	28.18		
	Desilt								
	Thindlu Surrounding								
	B.K Layout								
	Cross Road		2	100.60	0.45	0.45	40.74		
	1st Cross Road								
	RHS		1	88.00	0.45	0.45	17.82		
	Ward No. 12								
	New Drain								
	Virupakshapura								
	Behind Maramma Temple								
	RHS		1	105.00	1.10	0.90	103.95		
	LHS		1	149.50	1.10	0.90	148.01		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
	RHS		1	117.80	1.10	0.90	116.62		
	LHS		1	117.80	1.10	0.90	116.62		
	From Temple to Railway Paralle Road R								
	RHS		1	49.00	1.10	0.90	48.51		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
			1	22.50	1.10	0.90	22.28		
			1	24.80	1.10	0.90	24.55		
			1	5.80	1.10	0.90	5.74		
	Culvert								
	Maruthi Lyt M/R-10th Cross road JUN		1	5.00	1.40	0.90	6.30		
	Maruthi Lyt M/R-9th Cross road JUN		1	5.00	1.40	0.90	6.30		
	Maruthi Lyt M/R-Virupakshapura M/R JUN		1	7.00	1.40	0.90	8.82		
	Maramma Temple Back side		1	6.60	1.40	0.90	8.32		
	Ward No. 13								
	New Drain								
	NTI layout								
	8th main road								
	RHS		1	179.00	1.10	1.20	236.28		
	20th Cross Road								
	LHS		1	195.00	1.10	1.20	257.40		
	RHS		1	207.00	1.10	1.20	273.24		
	IECHS Layout								
	3rd E Cross Road								
	Shiva Temple Road								
	RHS		1	25.00	1.10	1.05	28.88		
	LHS		1	40.00	1.10	1.05	46.20		
	Culvert								
	IECHS Layout								
	20th Cross road-3rd Main road jun		1	7.00	1.40	1.10	10.78		
	20th Cross road-2nd Main road jun		1	8.00	1.40	1.10	12.32		
	8th Main road-5th Cross road Jun-1		1	9.40	1.40	1.10	14.48		
	8th Main road-5th Cross road Jun-2		1	8.30	1.40	1.10	12.78		
	8th Main road-9th Cross road Jun-1		1	7.80	1.40	1.10	12.01		
	8th Main road-9th Cross road Jun-2		1	8.00	1.40	1.10	12.32		
	7th Cross road-9th Main road Jun-		1	9.50	1.40	1.10	14.63		
	7th Cross road-9th Main road Jun-		1	8.10	1.40	1.10	12.47		
	Desilt								
	IECHS Layout								
	Shiva Temple Road								
	LHS		1	105.00	0.60	0.50	31.50		
	RHS		1	91.00	0.60	0.50	27.30		
	Work No. 14								
	New Drain								
	Defence Layout								
	9th Main Road								
	RHS		1	183.00	1.10	1.10	221.43		
	4th Main Road								
	RHS		1	205.00	1.10	1.10	248.05		
	5th Cross Road								
	RHS		1	528.00	1.10	1.10	638.88		
	Culvert								
	Defence Layout								
	4th Main Road Road No. 02 Junction		1	14.00	1.40	1.10	21.56		
	4th Main Road - 1st Main Road Junction		1	11.00	1.40	1.10	16.94		
	5th Cross Road at Ch: 334		1	12.00	1.40	1.10	18.48		
	5th Cross Road at Ch: 334 opp		1	12.00	1.40	1.05	17.64		
			1	506.10	1.00	1.00	506.10		
	Total						**12999.02**	**214.79**	**2792059.00**
5	Providing granite slabs of selected quality roughly dressed having a size of 7.5cms thick and fixed in cement mortar (1:6) including fixing curing ete., complete.(P.No.27,I.No.5.31.1)	Sqm							
	HMT Layout 1st Block								
	11th Main road								
	RHS		1	60.00	1.35		81.00		
	LHS		1	60.00	1.35		81.00		
	12th Main road								
	LHS		1	60.00	1.35		81.00		
	RHS		1	72.28	1.35		97.58		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
			1	359.00	1.35		484.65		
			1	380.00	1.35		513.00		
	Total						**1338.23**	**778.95**	**1042413.00**
6	Providing granite slabs of selected quality roughly dressed having a size of 10cms thick and fixed in cement mortar (1:6) including fixing curing ete., complete.	Sqm							
	HMT Layout 1st Block								
	8th A Main								
	RHS		1	32.00	0.90		28.80		
	LHS		1	30.00	0.90		27.00		
	13th Main								
	RHS		1	53.35	1.20		64.02		
	Total						**119.82**	**878.68**	**105283.00**
7	Providing one line dressing to granite stone slabs / Granite Stone masonry as per specifications as direction of Engineer incharge of work	Sqm							
	HMT Layout 1st Block								
	13th Main								
	RHS		1	90.00	1.20		108.00		
	Total						**108.00**	**254.05**	**27437.00**
8	Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (PWD SR 2021-22 Vol -I Pg 15 item no 2.1.3)	Cum							
	For Drain								
	Work No. 01								
	New Drain								
	BEL 1st Block, 1st Main Road								
	RHS		1	385.50	1.10	0.15	63.61		
	HMT 1st Block, 13th Main Road								
	LHS		1	177.00	1.10	0.15	29.21		
	HMT Layout 3rd Block 9th Cross								
	RHS		1	88.70	1.00	0.15	13.31		
			1	32.00	1.00	0.15	4.80		
	For Culvert								
	HMT 1st Block								
	13th Main Road 8th A Main Road Junction		1	8.00	1.40	0.20	2.24		
	13th Main Road 14th Main Road Enterance		1	7.00	1.40	0.20	1.96		
	Work No. 02								
	New Drain								
	Thindlu Surrounding								
	K Veeranna Layout								
	Main Road								
	RHS		1	82.00	1.10	0.15	13.53		
	LHS								
			1	54.50	1.10	0.15	8.99		
			1	26.00	1.10	0.15	4.29		
			1	30.00	0.80	0.15	3.60		
	Virupakshapura								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Anjaneyaswamy Temple front								
	LHS		1	37.00	1.10	0.15	6.11		
	RHS		1	37.00	1.10	0.15	6.11		
	Temple RHS		1	37.00	1.10	0.15	6.11		
	For Culvert								
	Anjaneya Swamy Temple Front -1		1	6.00	1.40	0.20	1.68		
	Anjaneya Swamy Temple Front-2		1	5.00	1.40	0.20	1.40		
	Anjaneya Swamy Temple Front-3		1	5.00	1.40	0.20	1.40		
	VirupakshaPura M/R-3rd A Cross Jun		1	7.50	1.40	0.20	2.10		
	VirupakshaPura M/R-4th A Cross Jun		1	7.10	1.40	0.20	1.99		
	Work No. 03								
	Canara Bank Layout								
	2nd Main								
	LHS		1	41.50	1.10	0.15	6.85		
			1	37.40	1.10	0.15	6.17		
			1	33.30	1.10	0.15	5.49		
			1	32.00	1.10	0.15	5.28		
	2nd Cross								
	LHS		1	45.50	1.10	0.15	7.51		
	RHS		1	41.30	1.10	0.15	6.81		
	Culvert								
	1st Cross		1	10.10	1.80	0.15	2.73		
	2nd Cross		1	10.10	1.80	0.15	2.73		
	7th Main		1	7.00	1.80	0.15	1.89		
	5th Cross		1	10.20	1.80	0.15	2.75		
	Work No. 04								
	Parwathamma Layout								
	2nd Main								
	LHS		1	188.30	1.10	0.15	31.07		
	RHS		1	184.00	1.10	0.15	30.36		
	Cross		1	32.00	1.10	0.15	5.28		
	3rd Main								
	LHS		1	160.10	1.10	0.15	26.42		
	RHS		1	175.00	1.10	0.15	28.88		
	Culverts								
			1	5.50	1.40	0.15	1.16		
			1	6.80	1.40	0.15	1.43		
			1	6.90	1.40	0.15	1.45		
	Work No. 05								
	Ganesh Layout 1st Main								
	LHS		1	311.00	1.10	0.15	51.32		
	RHS		1	186.00	1.10	0.15	30.69		
	Telecom Layout 4th Cross								
	LHS		1	173.00	1.10	0.15	28.55		
	RHS		1	173.00	1.10	0.15	28.55		
	6th Cross								
	RHS		1	78.00	1.10	0.15	12.87		
	Culverts								
	1st Main road-5th Cross road Jun RHS		1	6.00	1.40	0.20	1.68		
	1st Main road-6th Cross road Jun RHS		1	5.00	1.40	0.20	1.40		
	1st Main road-7th Cross road Jun RHS		1	7.00	1.40	0.20	1.96		
	1st Main road- Anubhav nilaya Biside		1	11.00	1.40	0.20	3.08		
	1st Main road-1st Cross road Jun		1	6.00	1.40	0.20	1.68		
	1st Main road-6th Cross road Jun		1	8.40	1.40	0.20	2.35		
	Work No. 06								
	For Drain								
	HMT 1st Block, 8th A main Road								
	RHS		1	105.50	1.10	0.15	17.41		
	LHS		1	110.00	1.10	0.15	18.15		
	14th Main Road								
	RHS		1	38.00	1.10	0.15	6.27		
	Culvert								
	HMT 1st Block								
	8th A main Road, 12th Main Road enterance		1	9.00	1.40	0.20	2.52		
	8th A main Road - 13th Main Road Junction		1	7.00	1.40	0.20	1.96		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Work No. 07								
	New RCC Drain								
	BEL Layout 3rd Block								
	6th Main road								
	RHS		1	396.50	1.10	0.15	65.42		
	5th Main								
	LHS		1	165.00	1.10	0.15	27.23		
	RHS		1	303.50	1.10	0.15	50.08		
	8th Cross								
	LHS		1	47.00	1.10	0.15	7.76		
	RHS		1	47.00	1.10	0.15	7.76		
	Culvert								
	BEL Layout 3rd Block								
	5th Main road-11th C Cross Junction		1	9.00	1.40	0.20	2.52		
	5th Main road-11th B Cross Junction		1	10.00	1.40	0.20	2.80		
	5th Main road-11th A Cross Junction		1	9.00	1.40	0.20	2.52		
	5th Main road-11th Cross Junction		1	12.00	1.40	0.20	3.36		
	5th Main road-10th Cross Junction		1	8.00	1.40	0.20	2.24		
	5th Main road-9th Cross Junction		1	8.50	1.40	0.20	2.38		
	5th Main road-8th Cross Junction		1	7.50	1.40	0.20	2.10		
	5th Main road-8th Cross Junction		1	9.00	1.40	0.20	2.52		
	11th cross road-6th Main road Junction		1	10.20	1.40	0.20	2.86		
	12th cross road-6th Main road junction		1	7.80	1.40	0.20	2.18		
	Work No. 08								
	New Drain								
	BEL layout, 5th Block								
	7th Main Road								
	LHS		1	30.50	1.10	0.15	5.03		
	RHS		1	13.80	1.10	0.15	2.28		
	8th Cross Road								
	LHS		1	116.50	1.10	0.15	19.22		
	RHS		1	116.50	1.10	0.15	19.22		
	7th Cross Road								
	LHS		1	106.00	1.10	0.15	17.49		
	RHS		1	154.00	1.10	0.15	25.41		
	4th Cross Road								
	LHS		1	146.00	1.10	0.15	24.09		
	RHS		1	131.50	1.10	0.15	21.70		
	Culvert								
	BEL 5th Block								
	4th Cross road-Venkateshwara Temple road Jun		1	9.00	1.40	0.20	2.52		
	3rd Cross road-Venkateshwara Temple road Jun		1	9.50	1.40	0.20	2.66		
	2nd Cross road-Venkateshwara Temple road Jun		1	8.50	1.40	0.20	2.38		
	1st Cross road-5th Block		1	7.30	1.40	0.20	2.04		
	IEHCS Layout								
	7th Main road-1st Cross road		1	8.00	1.40	0.15	1.68		
	7th A Main road-1st Cross road		1	8.00	1.40	0.15	1.68		
	6th A Main road-1st Cross road		1	8.00	1.40	0.15	1.68		
	Jnaneshwari Layout								
	1st Cross road		1	6.40	1.40	0.15	1.34		
	3rd Cross road		1	6.70	1.40	0.15	1.41		
	1st A Cross road		1	8.40	1.40	0.15	1.76		
	Work No. 09								
	New Drain								
	HMT 1st Block								
	14th Main Road		2	170.00	1.10	0.15	56.10		
	Thindlu Main Road								
	LHS		1	205.00	1.10	0.15	33.83		
	RHS		1	26.30	1.10	0.15	4.34		
	HMT 3rd Block								
	10th Cross Road		2	227.00	1.10	0.15	74.91		
	13th Main Road		1	255.00	1.10	0.15	42.08		
	Culvert								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	HMT 3rd Block								
			1	6.40	1.40	0.15	1.34		
			1	6.10	1.40	0.15	1.28		
			1	6.80	1.40	0.15	1.43		
			3	5.50	1.40	0.15	3.47		
	HMT 5th Block								
			1	6.30	1.40	0.20	1.76		
			1	6.70	1.40	0.20	1.88		
	HMT 4th Block		2	7.10	1.40	0.20	3.98		
	Work No. 10								
	New Drain								
	Durga Layout								
	1st Cross Road								
	RHS		1	155.00	1.10	0.15	25.58		
	4th Main Road								
	LHS		1	162.00	1.10	0.15	26.73		
	RHS		1	162.00	1.10	0.15	26.73		
	Cross Road								
	RHS		1	101.00	1.10	0.15	16.67		
	Sapthagiri Layout								
	1st Cross Road								
	LHS		1	108.00	1.10	0.15	17.82		
	RHS		1	118.00	1.10	0.15	19.47		
	Culvert								
	Durga Layout								
	4th Main Road, 2nd Cross Enterance		1	10.00	1.40	0.20	2.80		
	12th Main Road Cross Road		1	8.00	1.40	0.20	2.24		
	Work No. 11								
	Thindlu Surrounding								
	K Veeranna Layout								
	1st Main Road		2	89.00	1.10	0.15	29.37		
	1st C Cross Road		2	77.00	0.95	0.15	21.95		
	1st D Cross Road		2	79.00	0.95	0.15	22.52		
	For Culvert								
	Thindlu Surrounding								
	1st Main Road		2	5.50	1.40	0.15	2.31		
			3	6.10	1.40	0.15	3.84		
	Ward No. 12								
	New Drain								
	Virupakshapura								
	Behind Maramma Temple								
	RHS		1	105.00	1.10	0.15	17.33		
	LHS		1	149.50	1.10	0.15	24.67		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
	RHS		1	117.80	1.10	0.15	19.44		
	LHS		1	117.80	1.10	0.15	19.44		
	From Temple to Railway Paralle Road R								
	RHS		1	49.00	1.10	0.15	8.09		
			1	22.50	1.10	0.15	3.71		
			1	24.80	1.10	0.15	4.09		
			1	5.80	1.10	0.15	0.96		
	Culvert								
	Maruthi Lyt M/R-10th Cross road JUN		1	5.00	1.40	0.20	1.40		
	Maruthi Lyt M/R-9th Cross road JUN		1	5.00	1.40	0.20	1.40		
	Maruthi Lyt M/R-Virupakshapura M/R JUN		1	7.00	1.40	0.20	1.96		
	Maramma Temple Back side		1	6.60	1.40	0.20	1.85		
	Ward No. 13								
	New Drain								
	NTI layout								
	8th main road								
	RHS		1	179.00	1.10	0.15	29.54		
	20th Cross Road								
	LHS		1	195.00	1.10	0.15	32.18		
	RHS		1	207.00	1.10	0.15	34.16		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	IECHS Layout								
	3rd E Cross Road								
	Shiva Temple Road								
	RHS		1	25.00	1.10	0.15	4.13		
	LHS		1	40.00	1.10	0.15	6.60		
	Culvert								
	IECHS Layout								
	20th Cross road-3rd Main road jun		1	7.00	1.40	0.20	1.96		
	20th Cross road-2nd Main road jun		1	8.00	1.40	0.20	2.24		
	8th Main road-5th Cross road Jun-1		1	9.40	1.40	0.20	2.63		
	8th Main road-5th Cross road Jun-2		1	8.30	1.40	0.20	2.32		
	8th Main road-9th Cross road Jun-1		1	7.80	1.40	0.20	2.18		
	8th Main road-9th Cross road Jun-2		1	8.00	1.40	0.20	2.24		
	7th Cross road-9th Main road Jun-		1	9.50	1.40	0.20	2.66		
	7th Cross road-9th Main road Jun-		1	8.10	1.40	0.20	2.27		
	Work No. 14								
	New Drain								
	Defence Layout								
	9th Main Road								
	RHS		1	183.00	1.10	0.15	30.20		
	4th Main Road								
	RHS		1	205.00	1.10	0.15	33.83		
	5th Cross Road								
	RHS		1	528.00	1.10	0.15	87.12		
	Culvert								
	Defence Layout								
	4th Main Road Road No. 02 Junction		1	14.00	1.40	0.20	3.92		
	4th Main Road - 1st Main Road Junction		1	11.00	1.40	0.20	3.08		
	5th Cross Road at Ch: 334		1	12.00	1.40	0.20	3.36		
	5th Cross Road at Ch: 334 opp		1	12.00	1.40	0.20	3.36		
			1	100.00	1.00	0.15	15.00		
	Total						**1748.08**	**6413.65**	**11211541.00**
9	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M20 (The cost of steel reinforcement & formwork to be paid separately) (PWD SR 2021-22 Vol -I Pg 17 item no 2.4.2)	Cum							
	Bottom Raft								
	Work No. 01								
	New Drain								
	BEL 1st Block, 1st Main Road								
	RHS		1	385.50	0.90	0.15	52.04		
	HMT 1st Block, 13th Main Road								
	LHS		1	177.00	0.90	0.15	23.90		
	HMT Layout 3rd Block 9th Cross								
	RHS		1	88.70	0.90	0.15	11.97		
			1	32.00	0.90	0.15	4.32		
	For Culvert								
	HMT 1st Block								
	13th Main Road 8th A Main Road Junction		1	8.00	1.40	0.20	2.24		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	13th Main Road 14th Main Road Enterance		1	7.00	1.40	0.20	1.96		
	Work No. 02								
	New Drain								
	Thindlu Surrounding								
	K Veeranna Layout								
	Main Road								
	RHS		1	82.00	1.00	0.15	12.30		
	LHS								
			1	54.50	1.00	0.15	8.18		
			1	26.00	1.00	0.15	3.90		
			1	30.00	1.00	0.15	4.50		
	Virupakshapura								
	Anjaneyaswamy Temple front								
	LHS		1	37.00	1.00	0.15	5.55		
	RHS		1	37.00	1.00	0.15	5.55		
	Temple RHS		1	37.00	1.00	0.15	5.55		
	For Culvert								
	Anjaneya Swamy Temple Front -1		1	6.00	1.20	0.20	1.44		
	Anjaneya Swamy Temple Front-2		1	5.00	1.20	0.20	1.20		
	Anjaneya Swamy Temple Front-3		1	5.00	1.20	0.20	1.20		
	VirupakshaPura M/R-3rd A Cross Jun		1	7.50	1.20	0.20	1.80		
	VirupakshaPura M/R-4th A Cross Jun		1	7.10	1.20	0.20	1.70		
	Work No. 03								
	Canara Bank Layout								
	2nd Main								
	LHS		1	41.50	1.00	0.15	6.23		
			1	37.40	1.00	0.15	5.61		
			1	33.30	1.00	0.15	5.00		
			1	32.00	1.00	0.15	4.80		
	2nd Cross								
	LHS		1	45.50	1.00	0.15	6.83		
	RHS		1	41.30	1.00	0.15	6.20		
	Culvert								
	1st Cross		1	10.10	1.50	0.20	3.03		
	2nd Cross		1	10.10	1.50	0.20	3.03		
	7th Main		1	7.00	1.50	0.20	2.10		
	5th Cross		1	10.20	1.50	0.20	3.06		
	Work No. 04								
	Parwathamma Layout								
	2nd Main								
	LHS		1	188.30	1.00	0.15	28.25		
	RHS		1	184.00	1.00	0.15	27.60		
	Cross		1	32.00	1.00	0.15	4.80		
	3rd Main								
	LHS		1	160.10	1.00	0.15	24.02		
	RHS		1	175.00	1.00	0.15	26.25		
	Culverts								
			1	5.50	1.40	0.20	1.54		
			1	6.80	1.40	0.20	1.90		
			1	6.90	1.40	0.20	1.93		
	Work No. 05								
	Ganesh Layout 1st Main								
	LHS		1	311.00	1.00	0.15	46.65		
	RHS		1	186.00	1.00	0.15	27.90		
	Telecom Layout 4th Cross								
	LHS		1	173.00	1.00	0.15	25.95		
	RHS		1	173.00	1.00	0.15	25.95		
	6th Cross								
	RHS		1	78.00	1.00	0.15	11.70		
	Culverts								
	1st Main road-5th Cross road Jun RHS		1	6.00	1.20	0.20	1.44		
	1st Main road-6th Cross road Jun RHS		1	5.00	1.20	0.20	1.20		
	1st Main road-7th Cross road Jun RHS		1	7.00	1.20	0.20	1.68		
	1st Main road- Anubhav nilaya Biside		1	11.00	1.20	0.20	2.64		
	1st Main road-1st Cross road Jun		1	6.00	1.20	0.20	1.44		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	1st Main road-6th Cross road Jun		1	8.40	1.20	0.20	2.02		
	Work No. 06								
	For Drain								
	HMT 1st Block, 8th A main Road								
	RHS		1	105.50	1.00	0.15	15.83		
	LHS		1	110.00	1.00	0.15	16.50		
	14th Main Road								
	RHS		1	38.00	1.00	0.15	5.70		
	Culvert								
	HMT 1st Block								
	8th A main Road, 12th Main Road enterance		1	9.00	1.40	0.20	2.52		
	8th A main Road - 13th Main Road Junction		1	7.00	1.40	0.20	1.96		
	Work No. 07								
	New RCC Drain								
	BEL Layout 3rd Block								
	6th Main road								
	RHS		1	396.50	1.00	0.15	59.48		
	5th Main								
	LHS		1	165.00	1.00	0.15	24.75		
	RHS		1	303.50	1.00	0.15	45.53		
	8th Cross								
	LHS		1	47.00	1.00	0.15	7.05		
	RHS		1	47.00	1.00	0.15	7.05		
	Culvert								
	BEL Layout 3rd Block								
	5th Main road-11th C Cross Junction		1	9.00	1.40	0.20	2.52		
	5th Main road-11th B Cross Junction		1	10.00	1.40	0.20	2.80		
	5th Main road-11th A Cross Junction		1	9.00	1.40	0.20	2.52		
	5th Main road-11th Cross Junction		1	12.00	1.40	0.20	3.36		
	5th Main road-10th Cross Junction		1	8.00	1.40	0.20	2.24		
	5th Main road-9th Cross Junction		1	8.50	1.40	0.20	2.38		
	5th Main road-8th Cross Junction		1	7.50	1.40	0.20	2.10		
	5th Main road-8th Cross Junction		1	9.00	1.40	0.20	2.52		
	11th cross road-6th Main road Junction		1	10.20	1.40	0.20	2.86		
	12th cross road-6th Main road junction		1	7.80	1.40	0.20	2.18		
	Work No. 08								
	New Drain								
	BEL layout, 5th Block								
	7th Main Road								
	LHS		1	30.50	1.00	0.15	4.58		
	RHS		1	13.80	1.00	0.15	2.07		
	8th Cross Road								
	LHS		1	116.50	1.00	0.15	17.48		
	RHS		1	116.50	1.00	0.15	17.48		
	7th Cross Road								
	LHS		1	106.00	1.00	0.15	15.90		
	RHS		1	154.00	1.00	0.15	23.10		
	4th Cross Road								
	LHS		1	146.00	1.00	0.15	21.90		
	RHS		1	131.50	1.00	0.15	19.73		
	Culvert								
	BEL 5th Block								
	4th Cross road-Venkateshwara Temple road Jun		1	9.00	1.40	0.20	2.52		
	3rd Cross road-Venkateshwara Temple road Jun		1	9.50	1.40	0.20	2.66		
	2nd Cross road-Venkateshwara Temple road Jun		1	8.50	1.40	0.20	2.38		
	1st Cross road-5th Block		1	7.30	1.40	0.20	2.04		
	IEHCS Layout								
	7th Main road-1st Cross road		1	8.00	1.40	0.15	1.68		
	7th A Main road-1st Cross road		1	8.00	1.40	0.15	1.68		
	6th A Main road-1st Cross road		1	8.00	1.40	0.15	1.68		
	Jnaneshwari Layout								
	1st Cross road		1	6.40	1.40	0.15	1.34		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	3rd Cross road		1	6.70	1.40	0.15	1.41		
	1st A Cross road		1	8.40	1.40	0.15	1.76		
	Work No. 09								
	New Drain								
	HMT 1st Block								
	14th Main Road								
			2	170.00	1.00	0.15	51.00		
	Thindlu Main Road								
	LHS		1	205.00	1.00	0.15	30.75		
	RHS		1	26.30	1.00	0.15	3.95		
	HMT 3rd Block								
	10th Cross Road		2	227.00	1.00	0.15	68.10		
	13th Main Road		1	255.00	1.00	0.15	38.25		
	Culvert								
	HMT 3rd Block								
			1	6.40	1.40	0.20	1.79		
			1	6.10	1.40	0.20	1.71		
			1	6.80	1.40	0.20	1.90		
			3	5.50	1.40	0.20	4.62		
	HMT 5th Block								
			1	6.30	1.40	0.20	1.76		
			1	6.70	1.40	0.20	1.88		
	HMT 4th Block		2	7.10	1.40	0.20	3.98		
	Work No. 10								
	New Drain								
	Durga Layout								
	1st Cross Road								
	RHS		1	155.00	1.00	0.15	23.25		
	4th Main Road								
	LHS		1	162.00	1.00	0.15	24.30		
	RHS		1	162.00	1.00	0.15	24.30		
	Cross Road								
	RHS		1	101.00	1.00	0.15	15.15		
	Sapthagiri Layout								
	1st Cross Road								
	LHS		1	108.00	1.00	0.15	16.20		
	RHS		1	118.00	1.00	0.15	17.70		
	Culvert								
	Durga Layout								
	4th Main Road, 2nd Cross Enterance		1	10.00	1.40	0.20	2.80		
	12th Main Road Cross Road		1	8.00	1.40	0.20	2.24		
	Work No. 11								
	Thindlu Surrounding								
	K Veeranna Layout								
	1st Main Road		2	89.00	1.00	0.15	26.70		
	1st C Cross Road		2	77.00	1.00	0.15	23.10		
	1st D Cross Road		2	79.00	1.00	0.15	23.70		
	For Culvert								
	Thindlu Surrounding								
	1st Main Road		2	5.50	1.40	0.20	3.08		
			3	6.10	1.40	0.20	5.12		
	Ward No. 12								
	New Drain								
	Virupakshapura								
	Behind Maramma Temple								
	RHS		1	105.00	1.00	0.15	15.75		
	LHS		1	149.50	1.00	0.15	22.43		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
	RHS		1	117.80	1.00	0.15	17.67		
	LHS		1	117.80	1.00	0.15	17.67		
	From Temple to Railway Paralle Road R								
	RHS		1	49.00	1.00	0.15	7.35		
			1	22.50	1.00	0.15	3.38		
			1	24.80	1.00	0.15	3.72		
			1	5.80	1.00	0.15	0.87		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Culvert								
	Maruthi Lyt M/R-10th Cross road JUN		1	5.00	1.40	0.20	1.40		
	Maruthi Lyt M/R-9th Cross road JUN		1	5.00	1.40	0.20	1.40		
	Maruthi Lyt M/R-Virupakshapura M/R JUN		1	7.00	1.40	0.20	1.96		
	Maramma Temple Back side		1	6.60	1.40	0.20	1.85		
	Ward No. 13								
	New Drain								
	NTI layout								
	8th main road								
	RHS		1	179.00	1.00	0.15	26.85		
	20th Cross Road								
	LHS		1	195.00	1.00	0.15	29.25		
	RHS		1	207.00	1.00	0.15	31.05		
	IECHS Layout								
	3rd E Cross Road								
	Shiva Temple Road								
	RHS		1	25.00	1.00	0.15	3.75		
	LHS		1	40.00	1.00	0.15	6.00		
	Culvert								
	IECHS Layout								
	20th Cross road-3rd Main road jun		1	7.00	1.40	0.20	1.96		
	20th Cross road-2nd Main road jun		1	8.00	1.40	0.20	2.24		
	8th Main road-5th Cross road Jun-1		1	9.40	1.40	0.20	2.63		
	8th Main road-5th Cross road Jun-2		1	8.30	1.40	0.20	2.32		
	8th Main road-9th Cross road Jun-1		1	7.80	1.40	0.20	2.18		
	8th Main road-9th Cross road Jun-2		1	8.00	1.40	0.20	2.24		
	7th Cross road-9th Main road Jun-		1	9.50	1.40	0.20	2.66		
	7th Cross road-9th Main road Jun-		1	8.10	1.40	0.20	2.27		
	Work No. 14								
	New Drain								
	Defence Layout								
	9th Main Road								
	RHS		1	183.00	1.00	0.15	27.45		
	4th Main Road								
	RHS		1	205.00	1.00	0.15	30.75		
	5th Cross Road								
	RHS		1	528.00	1.00	0.15	79.20		
	Culvert								
	Defence Layout								
	4th Main Road Road No. 02 Junction		1	14.00	1.40	0.20	3.92		
	4th Main Road - 1st Main Road Junction		1	11.00	1.40	0.20	3.08		
	5th Cross Road at Ch: 334		1	12.00	1.40	0.20	3.36		
	5th Cross Road at Ch: 334 opp		1	12.00	1.40	0.20	3.36		
			1	600.00	1.00	0.15	90.00		
	Side Walls								
	Work No. 01								
	New Drain								
	BEL 1st Block, 1st Main Road								
	RHS		2	385.50	0.15	0.60	69.39		
	HMT 1st Block, 13th Main Road								
	LHS		2	177.00	0.15	0.60	31.86		
	HMT Layout 3rd Block 9th Cross								
	RHS		2	88.70	0.15	0.60	15.97		
			2	32.00	0.15	0.60	5.76		
	For Culvert								
	HMT 1st Block								
	13th Main Road 8th A Main Road Junction		2	8.00	0.30	0.60	2.88		
	13th Main Road 14th Main Road Enterance		2	7.00	0.30	0.60	2.52		
	Work No. 02								
	New Drain								
	Thindlu Surrounding								
	K Veeranna Layout								
	Main Road								
	RHS		2	82.00	0.15	0.60	14.76		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	LHS								
			2	54.50	0.15	0.60	9.81		
			2	26.00	0.15	0.60	4.68		
			2	30.00	0.15	0.60	5.40		
	Virupakshapura								
	Anjaneyaswamy Temple front								
	LHS		2	37.00	0.15	0.60	6.66		
	RHS		2	37.00	0.15	0.60	6.66		
	Temple RHS		2	37.00	0.15	0.60	6.66		
	For Culvert								
	Anjaneya Swamy Temple Front -1		2	6.00	0.30	0.60	2.16		
	Anjaneya Swamy Temple Front-2		2	5.00	0.30	0.60	1.80		
	Anjaneya Swamy Temple Front-3		2	5.00	0.30	0.60	1.80		
	VirupakshaPura M/R-3rd A Cross Jun		2	7.50	0.30	0.60	2.70		
	VirupakshaPura M/R-4th A Cross Jun		2	7.10	0.30	0.60	2.56		
	Work No. 03								
	Canara Bank Layout								
	2nd Main								
	LHS		2	41.50	0.15	0.60	7.47		
			2	37.40	0.15	0.60	6.73		
			2	33.30	0.15	0.60	5.99		
			2	32.00	0.15	0.60	5.76		
	2nd Cross								
	LHS		2	45.50	0.15	0.60	8.19		
	RHS		2	41.30	0.15	0.60	7.43		
	Culvert								
	1st Cross		2	10.10	0.30	0.60	3.64		
	2nd Cross		2	10.10	0.30	0.60	3.64		
	7th Main		2	7.00	0.30	0.60	2.52		
	5th Cross		2	10.20	0.30	0.60	3.67		
	Work No. 04								
	Parwathamma Layout								
	2nd Main								
	LHS		2	188.30	0.15	0.60	33.89		
	RHS		2	184.00	0.15	0.60	33.12		
	Cross		2	32.00	0.15	0.60	5.76		
	3rd Main								
	LHS		2	160.10	0.15	0.60	28.82		
	RHS		2	175.00	0.15	0.60	31.50		
	Culverts								
			2	5.50	0.30	0.60	1.98		
			2	6.80	0.30	0.60	2.45		
			2	6.90	0.30	0.60	2.48		
	Work No. 05								
	Ganesh Layout 1st Main								
	LHS		2	311.00	0.15	0.60	55.98		
	RHS		2	186.00	0.15	0.60	33.48		
	Telecom Layout 4th Cross								
	LHS		2	173.00	0.15	0.60	31.14		
	RHS		2	173.00	0.15	0.60	31.14		
	6th Cross								
	RHS		2	78.00	0.15	0.60	14.04		
	Culverts								
	1st Main road-5th Cross road Jun RHS		2	6.00	0.30	0.60	2.16		
	1st Main road-6th Cross road Jun RHS		2	5.00	0.30	0.60	1.80		
	1st Main road-7th Cross road Jun RHS		2	7.00	0.30	0.60	2.52		
	1st Main road- Anubhav nilaya Biside		2	11.00	0.30	0.60	3.96		
	1st Main road-1st Cross road Jun		2	6.00	0.30	0.60	2.16		
	1st Main road-6th Cross road Jun		2	8.40	0.30	0.60	3.02		
	Work No. 06								
	For Drain								
	HMT 1st Block, 8th A main Road								
	RHS		2	105.50	0.15	0.60	18.99		
	LHS		2	110.00	0.15	0.60	19.80		
	14th Main Road								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	RHS		2	38.00	0.15	0.60	6.84		
	Culvert								
	HMT 1st Block								
	8th A main Road, 12th Main Road enterance		2	9.00	0.30	0.60	3.24		
	8th A main Road - 13th Main Road Junction		2	7.00	0.30	0.60	2.52		
	Work No. 07								
	New RCC Drain								
	BEL Layout 3rd Block								
	6th Main road								
	RHS		2	396.50	0.15	0.60	71.37		
	5th Main								
	LHS		2	165.00	0.15	0.60	29.70		
	RHS		2	303.50	0.15	0.60	54.63		
	8th Cross								
	LHS		2	47.00	0.15	0.60	8.46		
	RHS		2	47.00	0.15	0.60	8.46		
	Culvert								
	BEL Layout 3rd Block								
	5th Main road-11th C Cross Junction		2	9.00	0.30	0.60	3.24		
	5th Main road-11th B Cross Junction		2	10.00	0.30	0.60	3.60		
	5th Main road-11th A Cross Junction		2	9.00	0.30	0.60	3.24		
	5th Main road-11th Cross Junction		2	12.00	0.30	0.60	4.32		
	5th Main road-10th Cross Junction		2	8.00	0.30	0.60	2.88		
	5th Main road-9th Cross Junction		2	8.50	0.30	0.60	3.06		
	5th Main road-8th Cross Junction		2	7.50	0.30	0.60	2.70		
	5th Main road-8th Cross Junction		2	9.00	0.30	0.60	3.24		
	11th cross road-6th Main road Junction		2	10.20	0.30	0.60	3.67		
	12th cross road-6th Main road junction		2	7.80	0.30	0.60	2.81		
	Work No. 08								
	New Drain								
	BEL layout, 5th Block								
	7th Main Road								
	LHS		2	30.50	0.15	0.60	5.49		
	RHS		2	13.80	0.15	0.60	2.48		
	8th Cross Road								
	LHS		2	116.50	0.15	0.60	20.97		
	RHS		2	116.50	0.15	0.60	20.97		
	7th Cross Road								
	LHS		2	106.00	0.15	0.60	19.08		
	RHS		2	154.00	0.15	0.60	27.72		
	4th Cross Road								
	LHS		2	146.00	0.15	0.60	26.28		
	RHS		2	131.50	0.15	0.60	23.67		
	Culvert								
	BEL 5th Block								
	4th Cross road-Venkateshwara Temple road Jun		2	9.00	0.30	0.60	3.24		
	3rd Cross road-Venkateshwara Temple road Jun		2	9.50	0.30	0.60	3.42		
	2nd Cross road-Venkateshwara Temple road Jun		2	8.50	0.30	0.60	3.06		
	1st Cross road-5th Block		2	7.30	0.30	0.60	2.63		
	IEHCS Layout								
	7th Main road-1st Cross road		2	8.00	0.30	0.60	2.88		
	7th A Main road-1st Cross road		2	8.00	0.30	0.60	2.88		
	6th A Main road-1st Cross road		2	8.00	0.30	0.60	2.88		
	Jnaneshwari Layout								
	1st Cross road		2	6.40	0.30	0.60	2.30		
	3rd Cross road		2	6.70	0.30	0.60	2.41		
	1st A Cross road		2	8.40	0.30	0.60	3.02		
	Work No. 09								
	New Drain								
	HMT 1st Block								
	14th Main Road								
			4	170.00	0.15	0.60	61.20		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Thindlu Main Road								
	LHS		2	205.00	0.15	0.60	36.90		
	RHS		2	26.30	0.20	0.60	6.31		
	HMT 3rd Block								
	10th Cross Road		4	227.00	0.15	0.60	81.72		
	13th Main Road		2	255.00	0.15	0.60	45.90		
	Culvert								
	HMT 3rd Block								
			2	6.40	0.30	0.60	2.30		
			2	6.10	0.30	0.60	2.20		
			2	6.80	0.30	0.60	2.45		
			6	5.50	0.30	0.60	5.94		
	HMT 5th Block								
			2	6.30	0.30	0.60	2.27		
			2	6.70	0.30	0.60	2.41		
	HMT 4th Block		4	7.10	0.30	0.60	5.11		
	Work No. 10								
	New Drain								
	Durga Layout								
	1st Cross Road								
	RHS		2	155.00	0.15	0.60	27.90		
	4th Main Road								
	LHS		2	162.00	0.15	0.60	29.16		
	RHS		2	162.00	0.15	0.60	29.16		
	Cross Road								
	RHS		2	101.00	0.15	0.60	18.18		
	Sapthagiri Layout								
	1st Cross Road								
	LHS		2	108.00	0.15	0.60	19.44		
	RHS		2	118.00	0.15	0.60	21.24		
	Culvert								
	Durga Layout								
	4th Main Road, 2nd Cross Enterance		2	10.00	0.30	0.60	3.60		
	12th Main Road Cross Road		2	8.00	0.30	0.60	2.88		
	Work No. 11								
	Thindlu Surrounding								
	K Veeranna Layout								
	1st Main Road		4	89.00	0.15	0.60	32.04		
	1st C Cross Road		4	77.00	0.15	0.60	27.72		
	1st D Cross Road		4	79.00	0.15	0.60	28.44		
	For Culvert								
	Thindlu Surrounding								
	1st Main Road		4	5.50	0.30	0.60	3.96		
			6	6.10	0.30	0.60	6.59		
	Ward No. 12								
	New Drain								
	Virupakshapura								
	Behind Maramma Temple								
	RHS		2	105.00	0.15	0.60	18.90		
	LHS		2	149.50	0.15	0.60	26.91		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
	RHS		2	117.80	0.15	0.60	21.20		
	LHS		2	117.80	0.15	0.60	21.20		
	From Temple to Railway Paralle Road R								
	RHS		2	49.00	0.15	0.60	8.82		
			2	22.50	0.15	0.60	4.05		
			2	24.80	0.15	0.60	4.46		
			2	5.80	0.15	0.60	1.04		
	Culvert								
	Maruthi Lyt M/R-10th Cross road JUN		2	5.00	0.30	0.60	1.80		
	Maruthi Lyt M/R-9th Cross road JUN		2	5.00	0.30	0.60	1.80		
	Maruthi Lyt M/R-Virupakshapura M/R JUN		2	7.00	0.30	0.60	2.52		
	Maramma Temple Back side		2	6.60	0.30	0.60	2.38		
	Ward No. 13								
	New Drain								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	NTI layout								
	8th main road								
	RHS		2	179.00	0.15	0.60	32.22		
	20th Cross Road								
	LHS		2	195.00	0.15	0.60	35.10		
	RHS		2	207.00	0.15	0.60	37.26		
	IECHS Layout								
	3rd E Cross Road								
	Shiva Temple Road								
	RHS		2	25.00	0.15	0.60	4.50		
	LHS		2	40.00	0.15	0.60	7.20		
	Culvert								
	IECHS Layout								
	20th Cross road-3rd Main road jun		2	7.00	0.30	0.60	2.52		
	20th Cross road-2nd Main road jun		2	8.00	0.30	0.60	2.88		
	8th Main road-5th Cross road Jun-1		2	9.40	0.30	0.60	3.38		
	8th Main road-5th Cross road Jun-2		2	8.30	0.30	0.60	2.99		
	8th Main road-9th Cross road Jun-1		2	7.80	0.30	0.60	2.81		
	8th Main road-9th Cross road Jun-2		2	8.00	0.30	0.60	2.88		
	7th Cross road-9th Main road Jun-		2	9.50	0.30	0.60	3.42		
	7th Cross road-9th Main road Jun-		2	8.10	0.30	0.60	2.92		
	Work No. 14								
	New Drain								
	Defence Layout								
	9th Main Road								
	RHS		2	183.00	0.15	0.60	32.94		
	4th Main Road								
	RHS		2	205.00	0.15	0.60	36.90		
	5th Cross Road								
	RHS		2	528.00	0.15	0.60	95.04		
	Culvert								
	Defence Layout								
	4th Main Road Road No. 02 Junction		2	14.00	0.30	0.60	5.04		
	4th Main Road - 1st Main Road Junction		2	11.00	0.30	0.60	3.96		
	5th Cross Road at Ch: 334		2	12.00	0.30	0.60	4.32		
	5th Cross Road at Ch: 334 opp		2	12.00	0.30	0.60	4.32		
			2	600.00	0.15	0.60	108.00		
	Total						**3735.88**	**7236.31**	**27033957.00**
10	Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. MORTH Specification NO.1600&2200 (PWD SR 2021-22 Vol -III Pg 99 item no 13.1)	Tonne							
	Total		0.063	3735.88			**235.36**	**106436.07**	**25050813.00**
11	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) (PWD SR 2021-22 Vol - II Pg 9 item no 5.4)	Cum							
	13th Main Road HMT Layout		1	116.00	0.45	0.50	26.10		
			1	109.00	0.45	0.50	24.53		
							50.63	**6180.38**	**312882.00**

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
12	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paidseparately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates (PWD SR 21-22 Vol I Pg no 17 Item No 2.4.1)	Cum							
	Ramp								
	Work No. 01								
	New Drain								
	For Culvert								
	HMT 1st Block								
	13th Main Road 8th A Main Road Junction		2	8.00	0.60	0.15	1.44		
	13th Main Road 14th Main Road Enterance		2	7.00	0.60	0.15	1.26		
	Work No. 02								
	For Culvert								
	Anjaneya Swamy Temple Front -1		2	6.00	0.60	0.15	1.08		
	Anjaneya Swamy Temple Front-2		2	5.00	0.60	0.15	0.90		
	Anjaneya Swamy Temple Front-3		2	5.00	0.60	0.15	0.90		
	VirupakshaPura M/R-3rd A Cross Jun		2	7.50	0.60	0.15	1.35		
	VirupakshaPura M/R-4th A Cross Jun		2	7.10	0.60	0.15	1.28		
	Work No. 03								
	Culvert								
	1st Cross		2	10.10	0.60	0.15	1.82		
	2nd Cross		2	10.10	0.60	0.15	1.82		
	7th Main		2	7.00	0.60	0.15	1.26		
	5th Cross		2	10.20	0.60	0.15	1.84		
	Work No. 04								
	Culverts								
			2	5.50	0.60	0.15	0.99		
			2	6.80	0.60	0.15	1.22		
			2	6.90	0.60	0.15	1.24		
	Work No. 05								
	Culverts								
	1st Main road-5th Cross road Jun RHS		2	6.00	0.60	0.15	1.08		
	1st Main road-6th Cross road Jun RHS		2	5.00	0.60	0.15	0.90		
	1st Main road-7th Cross road Jun RHS		2	7.00	0.60	0.15	1.26		
	1st Main road- Anubhav nilaya Biside		2	11.00	0.60	0.15	1.98		
	1st Main road-1st Cross road Jun		2	6.00	0.60	0.15	1.08		
	1st Main road-6th Cross road Jun		2	8.40	0.60	0.15	1.51		
	Work No. 06								
	Culvert								
	HMT 1st Block								
	8th A main Road, 12th Main Road enterance		2	9.00	0.60	0.15	1.62		
	8th A main Road - 13th Main Road Junction		2	7.00	0.60	0.15	1.26		
	Work No. 07								
	Culvert								
	BEL Layout 3rd Block								
	5th Main road-11th C Cross Junction		2	9.00	0.60	0.15	1.62		
	5th Main road-11th B Cross Junction		2	10.00	0.60	0.15	1.80		
	5th Main road-11th A Cross Junction		2	9.00	0.60	0.15	1.62		
	5th Main road-11th Cross Junction		2	12.00	0.60	0.15	2.16		
	5th Main road-10th Cross Junction		2	8.00	0.60	0.15	1.44		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	5th Main road-9th Cross Junction		2	8.50	0.60	0.15	1.53		
	5th Main road-8th Cross Junction		2	7.50	0.60	0.15	1.35		
	5th Main road-8th Cross Junction		2	9.00	0.60	0.15	1.62		
	11th cross road-6th Main road Junction		2	10.20	0.60	0.15	1.84		
	12th cross road-6th Main road junction		2	7.80	0.60	0.15	1.40		
	Work No. 08								
	Culvert								
	BEL 5th Block								
	4th Cross road-Venkateshwara Temple road Jun		2	9.00	0.60	0.15	1.62		
	3rd Cross road-Venkateshwara Temple road Jun		2	9.50	0.60	0.15	1.71		
	2nd Cross road-Venkateshwara Temple road Jun		2	8.50	0.60	0.15	1.53		
	1st Cross road-5th Block		2	7.30	0.60	0.15	1.31		
	IEHCS Layout								
	Work No. 09								
	Culvert								
	HMT 3rd Block								
			2	6.40	0.60	0.15	1.15		
			2	6.10	0.60	0.15	1.10		
			2	6.80	0.60	0.15	1.22		
			6	5.50	0.60	0.15	2.97		
	HMT 5th Block								
			2	6.30	0.60	0.15	1.13		
			2	6.70	0.60	0.15	1.21		
	HMT 4th Block		4	7.10	0.60	0.15	2.56		
	Work No. 10								
	Culvert								
	Durga Layout								
	4th Main Road, 2nd Cross Enterance		2	10.00	0.70	0.15	2.10		
	12th Main Road Cross Road		2	8.00	0.70	0.15	1.68		
	For Culvert								
	Thindlu Surrounding								
	1st Main Road		2	5.50	0.75	0.15	1.24		
			2	6.10	0.75	0.15	1.37		
	Ward No. 12								
	Culvert								
	Maruthi Lyt M/R-10th Cross road JUN		2	5.00	0.60	0.15	0.90		
	Maruthi Lyt M/R-9th Cross road JUN		2	5.00	0.60	0.15	0.90		
	Maruthi Lyt M/R-Virupakshapura M/R JUN		2	7.00	0.60	0.15	1.26		
	Maramma Temple Back side		2	6.60	0.60	0.15	1.19		
	Work No. 14								
	Culvert								
	Defence Layout								
	4th Main Road Road No. 02 Junction		2	14.00	0.60	0.15	2.52		
	4th Main Road - 1st Main Road Junction		2	11.00	0.60	0.15	1.98		
	5th Cross Road at Ch: 334		2	12.00	0.60	0.15	2.16		
	5th Cross Road at Ch: 334 opp		2	11.80	0.60	0.15	2.12		
	13th main Road								
	Coping Concrete for Compound Side RHS		1	116.00	0.45	0.10	5.22		
	Coping Concrete for Road Side RHS		1	108.00	0.45	0.10	4.86		
	Total						**92.48**	**6790.11**	**627977.00**
13	Providing and Fixing pre cast covering Slab 100mm thick made out of CC, Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)	Sqm							
	Pre-Cast Covering Slab								
	Work No. 01								
	BEL 1st Block								
	1st Main Road								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	RHS		1	319.50	0.90		287.55		
	HMT 1st Block								
	13th Main Road		1	126.00	0.90		113.40		
	HMT Layout 3rd Block 9th Cross								
	RHS		1	75.40	0.90		67.86		
			1	2.40	0.75		1.80		
			1	9.60	0.90		8.64		
			1	24.50	0.75		18.38		
	Work No. 02								
	K Veeranna Layout								
	Main Road								
	RHS		1	82.00	0.90		73.80		
	LHS								
			1	43.40	0.90		39.06		
			1	12.00	0.90		10.80		
			1	30.00	0.75		22.50		
	Virupakshapura								
	Anjaneyaswamy Temple front								
	LHS		1	37.00	0.90		33.30		
	RHS		1	37.00	0.90		33.30		
	Temple RHS		1	37.00	0.90		33.30		
	Work No. 03								
	Canara Bank Layout								
	2nd Cross Road		2	51.00	0.90		91.80		
	W0661, 2nd Main		1	162.00	0.90		145.80		
	Ananda Layout								
	Cross Road		1	32.30	0.90		29.07		
	Work No. 04								
	Parvatamma Layout								
	2nd Main Road		2	110.00	0.90		198.00		
	3rd Main Road		2	98.00	0.90		176.40		
	Work No. 05								
	Telecom Layout								
	4th Cross Road		1	190.00	0.75		142.50		
	Ganesha Nagara								
	Main Road		2	294.00	0.90		529.20		
	Work No. 06								
	HMT 1st Block								
	8th A main Road								
	RHS		1	101.50	0.90		91.35		
	LHS		1	64.50	0.90		58.05		
	14th Main Road								
	RHS		1	38.00	0.90		34.20		
	Work No. 07								
	BEL Layout 3rd Block								
	6th Main road								
	RHS		1	282.50	0.90		254.25		
	5th Main								
	LHS		1	144.00	0.90		129.60		
	RHS		1	294.50	0.90		265.05		
	8th Cross								
	LHS		1	40.00	0.90		36.00		
	RHS		1	35.00	0.90		31.50		
	Work No. 08								
	BEL layout, 5th Block								
	7th Main Road								
	LHS		1	14.90	0.90		13.41		
	RHS		1	13.80	0.90		12.42		
	8th Cross Road								
	LHS		1	36.60	0.90		32.94		
	RHS		1	89.80	0.90		80.82		
	7th Cross Road								
	LHS		1	83.00	0.90		74.70		
	RHS		1	112.00	0.90		100.80		
	4th Cross Road								
	LHS		1	96.00	0.90		86.40		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	RHS		1	114.50	0.90		103.05		
	Work No. 09								
	HMT 1st Block								
	14th Main Road								
			1	170.00	0.90		153.00		
	HMT 5th Block								
	5th Main Road		1	195.00	0.90		175.50		
	HMT 3rd Block								
	10th Cross Road		1	227.00	0.90		204.30		
	13th Main Road		1	255.00	0.90		229.50		
	Work No. 10								
	Durga Layout								
	1st Cross Road		1	91.50	0.90		82.35		
	4th Main								
	RHS		1	91.00	0.90		81.90		
	LHS		1	133.50	0.90		120.15		
	Sapthagiri Layout, 1st Cross Road								
	LHS		1	58.50	0.90		52.65		
	RHS		1	71.00	0.90		63.90		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		1	89.00	0.90		80.10		
	1st C Cross Road		1	77.00	0.75		57.75		
	1st D Cross Road		1	79.00	0.75		59.25		
	Work No. 12								
	Virupakshapura								
	Behind Maramma Temple								
	RHS		1	96.50	0.90		86.85		
	LHS		1	65.00	0.90		58.50		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
	RHS		1	90.90	0.90		81.81		
	LHS		1	52.70	0.90		47.43		
	Temple to Railway Parallel Road								
			1	84.80	0.90		76.32		
	Word No. 13								
	NTI layout								
	8th main road								
	RHS		1	159.00	0.90		143.10		
	20th Cross Road								
	LHS		1	167.00	0.90		150.30		
	RHS		1	179.00	0.90		161.10		
	IECHS Layout								
	3rd E Cross Road								
	Shiva Temple Road								
	RHS		1	17.00	0.90		15.30		
	LHS		1	25.00	0.90		22.50		
	Word No. 14								
	Defence Layout								
	9th Main Road								
	RHS		1	159.00	0.90		143.10		
	4th Main Road								
	RHS		1	175.00	0.90		157.50		
	5th Cross Road								
	RHS		1	422.00	0.90		379.80		
			1	167.00	0.90		150.30		
			1	136.00	0.90		122.40		
	Total						**6617.66**	**2175.19**	**14394657.00**

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
14	Providing and Fixing pre cast covering Slab 230mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)	Sqm							
	Culvert cover Slab								
	Work No. 01								
	13th Main Road 8th A Main Road Junction		1	8.00	1.80		14.40		
	13th Main Road 14th Main Road Enterance		1	7.00	1.80		12.60		
	Work No. 02								
	Anjaneya Swamy Temple Front -1		1	6.00	1.20		7.20		
	Anjaneya Swamy Temple Front-2		1	5.00	1.20		6.00		
	Anjaneya Swamy Temple Front-3		1	5.00	1.20		6.00		
	VirupakshaPura M/R-3rd A Cross Jun		1	7.50	1.20		9.00		
	VirupakshaPura M/R-4th A Cross Jun		1	7.10	1.20		8.52		
	Work No. 03								
	1st Cross		1	10.10	1.50		15.15		
	2nd Cross		1	10.10	1.50		15.15		
	7th Main		1	7.00	1.50		10.50		
	5th Cross		1	10.20	1.50		15.30		
	Work No. 04								
	Parwathamma Layout								
			3	6.70	1.20		24.12		
	Work No. 05								
	1st Main road-5th Cross road Jun RHS		1	6.00	1.20		7.20		
	1st Main road-6th Cross road Jun RHS		1	5.00	1.20		6.00		
	1st Main road-7th Cross road Jun RHS		1	7.00	1.20		8.40		
	1st Main road- Anubhav nilaya Biside		1	11.00	1.50		16.50		
	1st Main road-1st Cross road Jun		1	6.00	1.50		9.00		
	1st Main road-6th Cross road Jun		1	8.40	1.50		12.60		
	Work No. 06								
	HMT 1st Block								
	8th A main Road, 12th Main Road enterance		1	9.00	1.80		16.20		
	8th A main Road - 13th Main Road Junction		1	7.00	1.80		12.60		
	Work No. 07								
	BEL Layout 3rd Block								
	5th Main road-11th C Cross Junction		1	9.00	1.20		10.80		
	5th Main road-11th B Cross Junction		1	10.00	1.20		12.00		
	5th Main road-11th A Cross Junction		1	9.00	1.20		10.80		
	5th Main road-11th Cross Junction		1	12.00	1.20		14.40		
	5th Main road-10th Cross Junction		1	8.00	1.20		9.60		
	5th Main road-9th Cross Junction		1	8.50	1.20		10.20		
	5th Main road-8th Cross Junction		1	7.50	1.20		9.00		
	5th Main road-8th Cross Junction		1	9.00	1.20		10.80		
	11th cross road-6th Main road Junction		1	10.20	1.20		12.24		
	12th cross road-6th Main road junction		1	7.80	1.20		9.36		
	Work No. 08								
	BEL 5th Block								
	4th Cross road-Venkateshwara Temple road Jun		1	9.00	1.20		10.80		
	3rd Cross road-Venkateshwara Temple road Jun		1	9.50	1.20		11.40		
	2nd Cross road-Venkateshwara Temple road Jun		1	8.50	1.20		10.20		
	1st Cross road-5th Block		1	7.30	1.20		8.76		
	IEHCS Layout								
	7th Main road-1st Cross road		1	8.00	1.20		9.60		
	7th A Main road-1st Cross road		1	8.00	1.20		9.60		
	6th A Main road-1st Cross road		1	8.00	1.20		9.60		
	Jnaneshwari Layout								
	1st Cross road		1	6.40	1.20		7.68		
	3rd Cross road		1	6.70	1.20		8.04		
	1st A Cross road		1	8.40	1.20		10.08		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Work No. 09								
	13th Main road-7th Cross road Jun		1	8.00	1.20		9.60		
	13th Main road-6th Cross road Jun		1	9.00	1.20		10.80		
	13th Main road-5th Cross road Jun		1	7.00	1.20		8.40		
	13th Main road-4th Cross road Jun		1	8.00	1.20		9.60		
	13th Main road-3rd Cross road Jun		1	8.00	1.20		9.60		
	13th Main road-2nd main road Jun		1	11.00	1.20		13.20		
	14th Main road-8th main road Jun		1	7.50	1.20		9.00		
	Thindlu Main Road RHS		1	24.60	1.20		29.52		
	Work No. 10								
	Durga Layout								
	4th Main Road, 2nd Cross Enterance		1	10.00	1.80		18.00		
	12th Main Road Cross Road		1	8.00	1.80		14.40		
	Work No. 11								
	1st Main Road		2	5.50	1.20		13.20		
			3	6.10	1.20		21.96		
	Work No. 12								
	Maruthi Lyt M/R-10th Cross road JUN		1	5.00	1.20		6.00		
	Maruthi Lyt M/R-9th Cross road JUN		1	5.00	1.20		6.00		
	Maruthi Lyt M/R-Virupakshapura M/R JUN		1	7.00	1.20		8.40		
	Maramma Temple Back side		1	6.60	1.20		7.92		
	Work No. 13								
	IECHS Layout								
	20th Cross road-3rd Main road jun		1	7.00	1.50		10.50		
	20th Cross road-2nd Main road jun		1	8.00	1.50		12.00		
	8th Main road-5th Cross road Jun-1		1	9.40	1.50		14.10		
	8th Main road-5th Cross road Jun-2		1	8.30	1.50		12.45		
	8th Main road-9th Cross road Jun-1		1	7.80	1.50		11.70		
	8th Main road-9th Cross road Jun-2		1	8.00	1.50		12.00		
	7th Cross road-9th Main road Jun-		1	9.50	1.50		14.25		
	7th Cross road-9th Main road Jun-		1	8.10	1.50		12.15		
	Work No. 14								
	Defence Layout								
	4th Main Road Road No. 02 Junction		1	14.00	1.80		25.20		
	4th Main Road - 1st Main Road Junction		1	11.00	1.80		19.80		
	5th Cross Road at Ch: 334		1	12.00	1.80		21.60		
	5th Cross Road at Ch: 334 opp		1	10.79	1.80		19.41		
	Total						**818.16**	**5287.84**	**4326315.00**
15	Providing and fixing Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Electric resistance or induction butt welded tubes including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. (PWD SR 21-22 Vol-II Pg no 81 Item No 11.16.3)	Kgs							
							0.00	**127.03**	

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
16	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth. (PWD SR 21-22 Vol I Pg no 8 Item No 1.12)	Cum							
	Work No. 01								
	BEL 1st Block								
	1st Main Road		1	406.60	4.83	0.25	490.46		
	Work No. 02								
	Veeranna layout								
	Cross Road 1		1	30.00	3.52	0.25	26.40		
	Main Road		1	89.00	5.24	0.25	116.59		
	Muniswamappa Layout								
	Cross Road 1		1	52.00	4.70	0.25	61.10		
			1	149.50	5.51	0.25	205.94		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		1	324.00	6.00	0.25	486.00		
	1st Cross Road		1	84.00	5.50	0.25	115.50		
	6th Cross Road		1	180.00	5.70	0.25	256.50		
	W0661, 2nd Main		1	162.00	5.70	0.25	230.85		
	2nd Cross Road		1	51.00	6.20	0.25	79.05		
	Work No. 04								
	2nd Main Road		1	207.00	4.70	0.25	243.23		
	3rd Main Road		1	187.50	4.40	0.25	206.25		
	Work No. 06								
	HMT 1st Block								
	13th main Road		1	183.00	5.99	0.25	274.04		
	11th Mian road		1	238.00	4.50	0.25	267.75		
	Work No. 09								
	HMT 3rd Block								
	8th Main Road		1	218.90	6.00	0.25	328.35		
	10th Cross Road		1	227.00	6.20	0.25	351.85		
	HMT 1st Block								
	14th Main Road		1	170.00	5.20	0.25	221.00		
	8th A main Road		1	160.00	5.30	0.25	212.00		
	Work No. 10								
	Durga Layout								
	Main Road		1	73.00	5.50	0.25	100.38		
	1st Cross Road		1	156.80	5.67	0.25	222.26		
	4th Main Main		1	208.30	5.86	0.25	305.16		
	2nd Cross Road		1	144.30	5.45	0.25	196.61		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		1	89.00	5.80	0.25	129.05		
	1st C Cross Road		1	77.00	5.50	0.25	105.88		
	1st D Cross Road		1	79.00	5.50	0.25	108.63		
	B.K Layout								
	Cross Road		1	100.60	4.80	0.25	120.72		
	Work No. 12								
	Behind Maramma Temple		1	217.70	5.75	0.25	312.94		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
			1	117.80	5.66	0.25	166.69		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
			1	117.00	5.37	0.25	157.07		
	Work No. 13								
	IECHS Layout								
	3rd C Cross Road		1	56.30	4.45	0.25	62.63		
	3rd E Cross Road		1	47.00	4.40	0.25	51.70		
	Shiva Temple Road		1	105.60	4.40	0.25	116.16		
			1	900.00	5.00	0.25	1125.00		
							7453.73		
	Consider 30% of Total Qty						**2206.30**		
	Work No. 02								
	For CC Road								
	Anjaneya Temple Backside from Apartment		1	42.00	7.03	0.20	59.03		
	Temple Backside		1	28.00	5.76	0.20	32.26		
	Temple Front		1	37.00	5.89	0.20	43.59		
	Temple RHS		1	38.50	6.72	0.20	51.74		
							186.61		
	Total						**2392.92**		
	Qty upto 125%						**2389.23**	**75.06**	**179336.00**
	Qty above 125%						**3.69**	**75.06**	**277.00**
17	Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material by Mechanical Means using Hydraulic excavator with in all lifts and lead MORTH Specification No. 305.4.3 PWD SR 21-22 Vol III Pg no 15 Item No 3.5)	Sqm							
							3092.63	**4.62**	**14288.00**
18	Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 (For Grading V Material) (PWD SR 21-22 Vol III Pg no 19 Item No 4.1 A (v))	Cum							
	Total						**344.10**		
	Qty upto 125%						**322.74**	**2710.27**	**874706.00**
	Qty above 125%						**21.36**	**2710.27**	**57898.00**
19	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density MORTH Specification No. 406 (PWD SR 21-22 Vol III Pg no 24 Item No 4.27 (A)	Cum							
	Work No. 01								
	BEL 1st Block								
	1st Main Road		1	406.60	4.83	0.25	490.46		
	Work No. 02								
	Veeranna layout								
	Cross Road 1		1	30.00	3.52	0.25	26.40		
	Main Road		1	89.00	5.24	0.25	116.59		
	Muniswamappa Layout								
	Cross Road 1		1	52.00	4.70	0.25	61.10		
			1	149.50	5.51	0.25	205.94		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		1	324.00	6.00	0.25	486.00		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	1st Cross Road		1	84.00	5.50	0.25	115.50		
	6th Cross Road		1	180.00	5.70	0.25	256.50		
	W0661, 2nd Main		1	162.00	5.70	0.25	230.85		
	2nd Cross Road		1	51.00	6.20	0.25	79.05		
	Work No. 04								
	2nd Main Road		1	207.00	4.70	0.25	243.23		
	3rd Main Road		1	187.50	4.40	0.25	206.25		
	Work No. 06								
	HMT 1st Block								
	13th main Road		1	183.00	5.99	0.25	274.04		
	11th Mian road		1	238.00	4.50	0.25	267.75		
	Work No. 09								
	HMT 3rd Block								
	8th Main Road		1	218.90	6.00	0.25	328.35		
	10th Cross Road		1	227.00	6.20	0.25	351.85		
	HMT 1st Block								
	14th Main Road		1	170.00	5.20	0.25	221.00		
	8th A main Road		1	160.00	5.30	0.25	212.00		
	Work No. 10								
	Durga Layout								
	Main Road		1	73.00	5.50	0.25	100.38		
	1st Cross Road		1	156.80	5.67	0.25	222.26		
	4th Main Main		1	208.30	5.86	0.25	305.16		
	2nd Cross Road		1	144.30	5.45	0.25	196.61		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		1	89.00	5.80	0.25	129.05		
	1st C Cross Road		1	77.00	5.50	0.25	105.88		
	1st D Cross Road		1	79.00	5.50	0.25	108.63		
	B.K Layout								
	Cross Road		1	100.60	4.80	0.25	120.72		
	Work No. 12								
	Behind Maramma Temple		1	217.70	5.75	0.25	312.94		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
			1	117.80	5.66	0.25	166.69		
			1	117.00	5.37	0.25	157.07		
	Work No. 13								
	IECHS Layout								
	3rd C Cross Road		1	56.30	4.45	0.25	62.63		
	3rd E Cross Road		1	47.00	4.40	0.25	51.70		
	Shiva Temple Road		1	105.60	4.40	0.25	116.16		
			1	900.00	5.00	0.25	1125.00		
							7453.73		
	Consider 30% of Total Qty						**2470.91**		
	Work No. 02								
	For CC Road								
	Anjaneya Temple Backside from Apartment		1	42.00	7.03	0.20	59.03		
	Temple Backside		1	28.00	5.76	0.20	32.26		
	Temple Front		1	37.00	5.89	0.20	43.59		
	Temple RHS		1	40.00	6.72	0.20	53.76		
							188.63		
	Total						**2659.54**	**2764.54**	**7352405.00**
20	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means MORTH Specification No. 502 (PWD SR 21-22 Vol III Pg no 29 Item No 5.1 A (i))	Sqm							
	Work No. 01								
	BEL 1st Block								
	1st Main Road		1	406.60	4.83		1961.85		
	Work No. 02								
	Veeranna layout								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Cross Road 1		1	30.00	3.52		105.60		
	Main Road		1	89.00	5.24		466.36		
	Muniswamappa Layout								
	Cross Road 1		1	52.00	4.70		244.40		
			1	149.50	5.51		823.75		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		1	324.00	6.00		1944.00		
	1st Cross Road		1	84.00	5.50		462.00		
	6th Cross Road		1	180.00	5.70		1026.00		
	W0661, 2nd Main		1	162.00	5.70		923.40		
	2nd Cross Road		1	51.00	6.20		316.20		
	Work No. 04								
	2nd Main Road		1	207.00	4.70		972.90		
	3rd Main Road		1	187.50	4.40		825.00		
	Work No. 06								
	HMT 1st Block								
	13th main Road		1	183.00	5.99		1096.17		
	11th Mian road		1	238.00	4.50		1071.00		
	Work No. 09								
	HMT 3rd Block								
	8th Main Road		1	218.90	6.00		1313.40		
	10th Cross Road		1	227.00	6.20		1407.40		
	HMT 1st Block								
	14th Main Road		1	170.00	5.20		884.00		
	8th A main Road		1	160.00	5.30		848.00		
	Work No. 10								
	Durga Layout								
	Main Road		1	73.00	5.50		401.50		
	1st Cross Road		1	156.80	5.67		889.06		
	4th Main Main		1	208.30	5.86		1220.64		
	2nd Cross Road		1	144.30	5.45		786.44		
	B.K Layout								
	Cross Road		1	100.60	4.80		482.88		
	Work No. 13								
	IECHS Layout								
	3rd C Cross Road		1	56.30	4.45		250.54		
	3rd E Cross Road		1	47.00	4.40		206.80		
	Shiva Temple Road		1	105.60	4.40		464.64		
			1	900.00	5.00		4500.00		
							25893.90		
	Consider 30% of Total Qty						**9321.81**		
	Work No. 12								
	Behind Maramma Temple		1	217.70	5.75		1251.78		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
			1	117.80	5.66		666.75		
			1	117.00	5.37		628.29		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		1	89.00	5.85		520.65		
	1st C Cross Road		1	77.00	5.50		423.50		
	1st D Cross Road		1	79.00	5.50		434.50		
							3925.46		
	Total						**13247.27**	**48.50**	**642493.00**

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
21	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects (PWD SR 21-22 Vol III Pg no 33 Item No 5.12 (C))	Cum							
	Work No. 01								
	BEL 1st Block								
	1st Main Road		1	406.60	4.83	0.05	98.09		
	Work No. 02								
	Veeranna layout								
	Cross Road 1		1	30.00	3.52	0.05	5.28		
	Main Road		1	89.00	5.24	0.05	23.32		
	Muniswamappa Layout								
	Cross Road 1		1	52.00	4.70	0.05	12.22		
			1	149.50	5.51	0.05	41.19		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		1	324.00	6.00	0.05	97.20		
	1st Cross Road		1	84.00	5.50	0.05	23.10		
	6th Cross Road		1	180.00	5.70	0.05	51.30		
	W0661, 2nd Main		1	162.00	5.70	0.05	46.17		
	2nd Cross Road		1	60.00	6.20	0.05	18.60		
	Work No. 04								
	2nd Main Road		1	207.00	4.70	0.05	48.65		
	3rd Main Road		1	187.50	4.40	0.05	41.25		
	Work No. 06								
	HMT 1st Block								
	13th main Road		1	183.00	5.99	0.05	54.81		
	11th Mian road		1	238.00	4.50	0.05	53.55		
	Work No. 09								
	HMT 3rd Block								
	8th Main Road		1	218.90	6.00	0.05	65.67		
	10th Cross Road		1	227.00	6.20	0.05	70.37		
	HMT 1st Block								
	14th Main Road		1	170.00	5.20	0.05	44.20		
	8th A main Road		1	160.00	5.30	0.05	42.40		
	Work No. 10								
	Durga Layout								
	Main Road		1	73.00	5.50	0.05	20.08		
	1st Cross Road		1	156.80	5.67	0.05	44.45		
	4th Main Main		1	208.30	5.86	0.05	61.03		
	2nd Cross Road		1	144.30	5.45	0.05	39.32		
	Work No. 13								
	IECHS Layout								
	3rd C Cross Road		1	56.30	4.45	0.05	12.53		
	3rd E Cross Road		1	47.00	4.40	0.05	10.34		
	Shiva Temple Road		1	105.60	4.40	0.05	23.23		
			1	900.00	5.00	0.05	225.00		
							1273.34		
	Consider 30% of Total Qty						**445.67**		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		1	89.00	5.80	0.05	25.81		
	1st C Cross Road		1	77.00	5.50	0.05	21.18		
	1st D Cross Road		1	79.00	5.50	0.05	21.73		
	B.K Layout								
	Cross Road		1	108.50	4.80	0.05	26.04		
	Work No. 12								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Behind Maramma Temple		1	217.70	5.75	0.05	62.59		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
			1	117.80	5.60	0.05	32.98		
			1	117.00	5.45	0.05	31.88		
							222.21		
	Total						**667.87**	**10553.53**	**7048435.00**
22	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with mechanical broom MORTH Specification No. 503 (PWD SR 21-22 Vol III Pg no 29 Item No 5.4 (ii))	Sqm							
	Work No. 01								
	BEL 1st Block								
	1st Main Road		1	406.60	4.83		1961.85		
	Work No. 02								
	Veeranna layout								
	Cross Road 1		1	30.00	3.52		105.60		
	Main Road		1	89.00	5.24		466.36		
	Muniswamappa Layout								
	Cross Road 1		1	52.00	4.70		244.40		
			1	149.50	5.51		823.75		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		1	324.00	6.00		1944.00		
	1st Cross Road		1	84.00	5.50		462.00		
	6th Cross Road		1	180.00	5.70		1026.00		
	W0661, 2nd Main		1	143.00	5.70		815.10		
	Work No. 04								
	2nd Main Road		1	207.00	4.70		972.90		
	3rd Main Road		1	187.50	4.40		825.00		
	Work No. 06								
	HMT 1st Block								
	13th main Road		1	183.00	5.99		1096.17		
	11th Mian road		1	238.00	4.50		1071.00		
	Work No. 09								
	HMT 3rd Block								
	8th Main Road		1	218.90	6.00		1313.40		
	10th Cross Road		1	227.00	6.20		1407.40		
	HMT 1st Block								
	14th Main Road		1	170.00	5.20		884.00		
	8th A main Road		1	160.00	5.30		848.00		
	Work No. 10								
	Durga Layout								
	Main Road		1	73.00	5.50		401.50		
	1st Cross Road		1	156.80	5.67		889.06		
	4th Main Main		1	208.30	5.86		1220.64		
	2nd Cross Road		1	144.30	5.45		786.44		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		1	89.00	5.80		516.20		
	1st C Cross Road		1	77.00	5.50		423.50		
	1st D Cross Road		1	79.00	5.50		434.50		
	Work No. 12								
	Behind Maramma Temple		1	217.70	5.75		1251.78		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
			1	117.80	5.66		666.75		
			1	117.00	5.37		628.29		
	Work No. 13								
	IECHS Layout								
	3rd C Cross Road		1	56.30	4.45		250.54		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	3rd E Cross Road		1	47.00	4.40		206.80		
	Shiva Temple Road		1	105.60	4.40		464.64		
	Total						**24407.54**	**16.17**	**394670.00**
23	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 percent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade,level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects (PWD SR 21-22 Vol III Pg no 36 Item No 5.16C)	Cum							
	Work No. 01								
	BEL 1st Block								
	1st Main Road		1	406.60	4.83	0.04	78.47		
	Work No. 02								
	Veeranna layout								
	Cross Road 1		1	30.00	3.52	0.04	4.22		
	Main Road		1	89.00	5.24	0.04	18.65		
	Muniswamappa Layout								
	Cross Road 1		1	52.00	4.70	0.04	9.78		
			1	149.50	5.51	0.04	32.95		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		1	324.00	6.00	0.04	77.76		
	1st Cross Road		1	84.00	5.50	0.04	18.48		
	6th Cross Road		1	180.00	5.70	0.04	41.04		
	W0661, 2nd Main		1	145.00	5.70	0.04	33.06		
	Work No. 04								
	2nd Main Road		1	207.00	4.70	0.04	38.92		
	3rd Main Road		1	187.50	4.40	0.04	33.00		
	Work No. 06								
	HMT 1st Block								
	13th main Road		1	183.00	5.90	0.04	43.19		
	11th Mian road		1	238.00	4.50	0.04	42.84		
	Work No. 09								
	HMT 3rd Block								
	8th Main Road		1	218.90	6.00	0.04	52.54		
	10th Cross Road		1	227.00	6.20	0.04	56.30		
	HMT 1st Block								
	14th Main Road		1	170.00	5.20	0.04	35.36		
	8th A main Road		1	160.00	5.30	0.04	33.92		
	Work No. 10								
	Durga Layout								
	Main Road		1	73.00	5.50	0.04	16.06		
	1st Cross Road		1	156.00	5.60	0.04	34.94		
	4th Main Main		1	208.00	5.80	0.04	48.26		
	2nd Cross Road		1	144.00	5.40	0.04	31.10		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		1	89.00	5.80	0.04	20.65		
	1st C Cross Road		1	77.00	5.50	0.04	16.94		
	1st D Cross Road		1	79.00	5.50	0.04	17.38		
	Work No. 12								
	Behind Maramma Temple		1	217.00	5.75	0.04	49.91		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
			1	117.00	5.30	0.04	24.80		
			1	117.00	5.00	0.04	23.40		
	Work No. 13								
	IECHS Layout								

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	3rd C Cross Road		1	56.00	4.45	0.04	9.97		
	3rd E Cross Road		1	47.00	4.40	0.04	8.27		
	Shiva Temple Road		1	105.00	4.40	0.04	18.48		
	Total						**970.64**	**12253.37**	**11893611.00**
24	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes. MORTH Specification No. 803 (PWD SR 21-22 Vol III Pg no 57 Item	Sqm							
	Work No. 01								
	BEL 1st Block								
	1st Main Road		2	406.60	0.10		81.32		
	Work No. 02								
	Veeranna layout								
	Cross Road 1		2	30.00	0.10		6.00		
	Main Road		2	89.00	0.10		17.80		
	Muniswamappa Layout								
	Cross Road 1		2	52.00	0.10		10.40		
			2	140.00	0.10		28.00		
	Work No. 03								
	Canara Bank Layout								
	1st Main Road		2	324.00	0.10		64.80		
	1st Cross Road		2	84.00	0.10		16.80		
	6th Cross Road		2	180.00	0.10		36.00		
	W0661, 2nd Main		2	120.00	0.10		24.00		
	Work No. 04								
	2nd Main Road		2	207.00	0.10		41.40		
	3rd Main Road		2	187.00	0.10		37.40		
	Work No. 06								
	HMT 1st Block								
	13th main Road		2	183.00	0.10		36.60		
	11th Mian road		2	238.00	0.10		47.60		
	Work No. 09								
	HMT 3rd Block								
	8th Main Road		2	218.00	0.10		43.60		
	10th Cross Road		2	227.00	0.10		45.40		
	HMT 1st Block								
	14th Main Road		2	170.00	0.10		34.00		
	8th A main Road		2	160.00	0.10		32.00		
	Work No. 10								
	Durga Layout								
	Main Road		2	73.00	0.10		14.60		
	1st Cross Road		2	156.00	0.10		31.20		
	4th Main Main		2	208.00	0.10		41.60		
	2nd Cross Road		2	144.00	0.10		28.80		
	Work No. 11								
	K Veeranna Layout								
	1st Main Road		2	89.00	0.10		17.80		
	1st C Cross Road		2	77.00	0.10		15.40		
	1st D Cross Road		2	79.00	0.10		15.80		
	B.K Layout								
	Cross Road		2	100.00	0.10		20.00		
	Work No. 12								
	Behind Maramma Temple		2	217.00	0.10		43.40		
	Maruthi Layout Main Road (Arch to Railway parallel Rd)								
			2	100.00	0.10		20.00		
			2	100.00	0.10		20.00		
	Work No. 13								
	IECHS Layout								
	3rd C Cross Road		2	56.00	0.10		11.20		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	3rd E Cross Road		2	47.00	0.10		9.40		
	Shiva Temple Road		2	93.00	0.10		18.60		
	Total						**910.92**	**551.98**	**502810.00**
25	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m3 in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials separately MORTH Specification No. 202	Cum							
	BK Layout	Cum	1	83.00	5.36	0.25	111.30		
	Total						**111.30**		
	Qty upto 125%						**101.20**	**487.32**	**49317.00**
	Qty above 125%						**10.10**	**487.32**	**4923.00**
26	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded crushed coarse aggregates (PWD SR 21-22 Vol-I Pg no 15 Item No.2.1.1)	Cum							
	Work No. 02								
	For CC Road								
	BK Layout	Cum	1	83.00	5.33	0.15	66.36		
	Anjaneya Temple Backside from Apartment	Cum	1	42.00	7.03	0.15	44.27		
	Temple Backside		1	28.00	5.76	0.15	24.19		
	Temple Front		1	37.00	5.89	0.15	32.69		
	Temple RHS		1	40.00	6.72	0.15	40.32		
							207.83	**5611.08**	**1166151.00**
27	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete MORTH Specification No.1501 . as per the directions of the Engineer-in-charge of the work. (PWD SR 2021-22 VolII -I Pg 138 item no 20.29)	Cum							
	For CC Road								
	BK Layout	Cum	1	83.00	5.36	0.15	66.78		

Sl No	Description of work	Unit	Mesurement				Qty	Rate	Amount
			No.	L	B	D			
	Anjaneya Temple Backside from Apartment		1	42.00	7.03	0.15	44.27		
	Temple Backside		1	28.00	5.76	0.15	24.19		
	Temple Front		1	37.00	5.89	0.15	32.69		
	Temple RHS		1	40.00	6.72	0.15	40.32		
							141.47	**7519.93**	**1063857.00**
28	Cutting transverse contraction joints 3 to 4 mm wide and depth 60mm in concrete slab using concrete cutting machine with diamond studded saw within 48 hours of casting of bay / slab etc. complete including subsequent widening of the groove 8 to 10 mm. wide at top having depth of 15 mm. as directed by Engineer incharge. MORTH Specification No. 602.6.3(PWD SR 2021-22 Vol -III Pg 146 item no 4)	Mtr							
							496.42	**80.83**	**40126.00**
29	Providing to contraction joints polysuphide sealent (Pouring grade) confirming to BS : 5212 - 1989 into sawed groove widened at top for sealent reservoir of specified size and shape as per detailed drawing including fixing Polyethylene foam backer rod of required diameter (approx. 25% larger than the initial 3 mm.to 4 mm. joint) overlaid with bond breaking tape as per detailed drawing. Item includes cleaning the joints with water jet / air compressor and allowing joint to become thoroughly dry before sealent is applied and applying primer. (A) Contraction and longitudinal joints (15 mm. deep x 8mm.wide). MORTH Specification No. 602.6.3(PWD SR 2021-22 Vol -III Pg 147 item no 5)	Mtr							
							496.42	**190.54**	**94588.00**
30	**Loading and Unloading of Stone Boulder**/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3) (PWD SR 2021-22 Vol-III Page No.3, Item No.1.1A)	Cum							
	Qty Vide frm Item No-01+04+13						**15366.20**		
	Total						**15366.20**	**136.26**	**2093798.00**
31	**Cost of Haulage** Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km (PWD SR 2021-22 Vol-III Page No.3, Item No.1.4A)								
	Qty frm Item No-20	T.Km		15366.20	1.28		**19668.73**		
	Total						**19668.73**	**110.86**	**2180475.00**
								Grand Total	**123622419.00**
								GST Charges (6% of Additional)	**7417345.00**
								Total Amount	**131039764.00**

Rupees Thirteen Crore Ten Lakh(s) Thirty Nine Thousand Seven Hundred Sixty Four Only

Technical Sanction
Accorded For RS131039764/-
Head of A/C.P3873
CER NO :75 Dt:14/03/23

Assistant Engineer
Ward No. 09

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Executive Engineer
Byatarayanapura Division

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು,
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ,
ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು.